

AMI Report: Sutter General Hospital - Model A

year	Statewide Death Rate (%)	Number of Cases Included	Number of Observed Deaths	Number of Expected Deaths	Observed Death Rate (%)	Expected Death Rate (%)	Risk-Adjusted Death Rate (%)	Risk Adjusted Death Rate 95% Confidence Lower Bound	Risk Adjusted Death Rate 95% Confidence Upper Bound	Probability This Rate Occurred by Chance
1991	15.1	194	35	33.0	18.0	17.0	16.0	11.6	20.4	0.374
1992	14.5	188	29	28.9	15.4	15.4	14.5	9.9	19.1	0.530
1993	13.9	157	30	21.2	19.1	13.5	19.7	14.5	24.8	0.023
1994	13.0	158	22	24.3	13.9	15.3	11.8	7.3	16.2	0.347
1995	12.8	122	27	17.8	22.1	14.6	19.5	14.3	24.6	0.010
1996	12.2	83	22	13.0	26.5	15.7	20.5	14.8	26.3	0.006
1997	12.0	68	23	11.5	33.8	17.0	24.0	18.0	30.0	0.000
1998	12.1	30	7	5.4	23.3	17.9	15.7	6.9	24.5	0.278

Model A is a conservative model with risk factors of chronic and personal characters

AMI Report: Sutter General Hospital - Model B

year	Statewide Death Rate (%)	Number of Cases Included	Number of Observed Deaths	Number of Expected Deaths	Observed Death Rate (%)	Expected Death Rate (%)	Risk-Adjusted Death Rate (%)	Risk Adjusted Death Rate 95% Confidence Lower Bound	Risk Adjusted Death Rate 95% Confidence Upper Bound	Probability This Rate Occurred by Chance
1991	15.1	194	35	36.8	18.0	19.0	14.3	10.6	18.1	0.397
1992	14.5	187	29	30.1	15.5	16.1	14.0	9.8	18.1	0.451
1993	13.9	156	30	24.8	19.2	15.9	16.8	12.7	20.9	0.106
1994	12.9	158	22	24.0	13.9	15.2	11.9	7.6	16.1	0.362
1995	12.8	122	27	17.6	22.1	14.5	19.6	14.8	24.4	0.006
1996	12.2	83	22	14.3	26.5	17.2	18.8	13.7	23.8	0.010
1997	12.0	68	23	11.1	33.8	16.4	24.8	19.1	30.6	0.000
1998	12.1	30	7	6.3	23.3	21.1	13.4	6.0	20.7	0.456

Model B is a comprehensive model with more acute risk factors added in